

BLANK PAGE





Indian Standard

PROGRAMMING LANGUAGE — FORTRAN

(ISO Title: Programming Languages — FORTRAN

National Foreword

This Indian Standard, which is identical with English version of ISO 1539-1980 'Programming Languages — FORTRAN; issued by the International Organization for Standardization (ISO), was adopted by the Indian Standards Institution on the recommendation of the Computer Business Machines and Calculators Sectional Committee and approved by Electronics and Telecommunication Division Council.

The English version of ISO standard itself endorses and consists of the ANSI Standard \times 3.9—1978 'Programming languages — FORTRAN'. This FORTRAN standard is popularly known as FORTRAN 77 also and supersedes earlier version of language known as FORTRAN 66. The differences have been highlighted in the appendix of this standard.

Adopted 29 September 1983

O December 1983, ISI

Gr 1

IS: 10680 - 1983 ISO 1539 - 1980

The following national standards are adopted as ISO International Standard 1539-1980:

- for the English text, ANSI standard X3.9-1978;
- for the French text, French standard NF Z 65-110.

Note — Copies of the ANSI standard may be obtained through the American National Standards Institute, 1430 Broadway, New York, N. Y, 10018. USA. Copies of the corresponding French standard may be obtained through the Association francaise de normalisation. Tour Europe, Cedex 7, 92080 Paris La Défense, France.

Printed a cross Pleas, New Delhi India